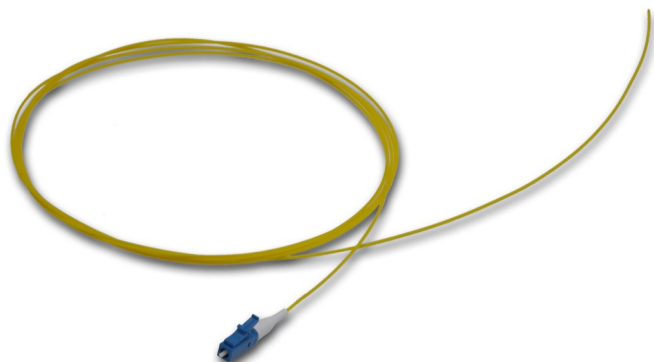


FO Pigtail OS2 SM LC/UPC, Semi tight G657A1

DK-O0480.2A1



Construction

- EasyBand, bending insensitive
- Pigtails for use in fiber optical box's and enclosures, Low macro-bending & low waterpeak level.
- RoHS compliance
- Telcordia GR-326-Core, IEC 874, Lucent LC Connector standard requirements
- Fiber meets ITU-T G652.D & G657A1, EN/IEC 60793-2-50 Type B1.3 and Telcordia's GR 20 CORE
- 100% optical tested and labelled with Production Batch code

Technical Specifications

- Insulation Resistance : $\geq 500 \text{ M}\Omega$
- Insertion Loss (IL) : $\text{IL} \leq 0,3 \text{ dB}$
- Return Loss (RL) : $\text{RL} \geq 50\text{dB}$
- Polishing : UPC (Ultra physical Contact) Grade B/2
- Colour of connector : Housing/boot: blue/white
- Colour of fiber : Primary Coating = Yellow / secondary coating = yellow
- Connector ferrule : Zirconia
- Connector precision : 1,25 mm ferrule provides superior performance
- Connector design : Compact, pull-proof design
- Connector durability : Delta IL < 0,2 dB after 1000 mating cycles
- Cable OD : Outer diameter: 0,9 mm
- Material of jacket : LSZH, yellow
- Core/Cladding diameter : 9/125 μm
- Stripability : One-step stripping length: minimum 1 mtr
- Weight : Brutto 40gr.
- Temp.range : $-40^\circ\text{C} - +85^\circ\text{C}$

Ordering Information

Order no.	Description	Color	Pack size
DK-O0480.2A1	Pigtail LC/UPC 9/125 G657A1, 2mtr.	Yellow/Blue	4 pcs